9th European GBIF Nodes Meeting

Agrotraining - Proofing GBIF use on agrobiodiversity through needs assessment and training

Rui Figueira
GBIF Portuguese Node
ruifigueira@isa.ulisboa.pt

INSTITUTO SUPERIOR DE AGRONOMIA
Hinc Patriam Sustinet
Universidade de Lisboa

nó português do GBIF

Apoio
FCT Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR

Motivation

Promote the use of GBIF mediated data on Agrobiodiversity

Previous steps by GBIF

GBIF GB21 - Presentation by Joana Magos Brehm (University of Birmingham) about the use of GBIF-mediated data in the conservation and utilization of crop wild relatives and how it contributes to the support of global food security
https://www.youtube.com/watch?v=WsRzYA712Ws

GBIF Global Biodiversity Information Facility

Bioversity International

Final Report of the Task Group on GBIF Data Fitness for Use in Agrobiodiversity

Final version 1.0 published on 15 February 2016

Authors (in alphabetical order)

Elizabeth Arnaud, Bioversity International, France - Task Group Chair
Nora Patricia Castañeda-Álvarez, CIAT, Colombia and University of Birmingham, UK
Jean Ganglo Cossi, University of Abomey-Calavi, Benin
Dag Endresen, GBIF Norway, University of Oslo, Norway
Ebrahim Jahanshiri, Crops for the Future, Malaysia
Yves Vigouroux, Institut de Recherche pour le Développement (IRD), France

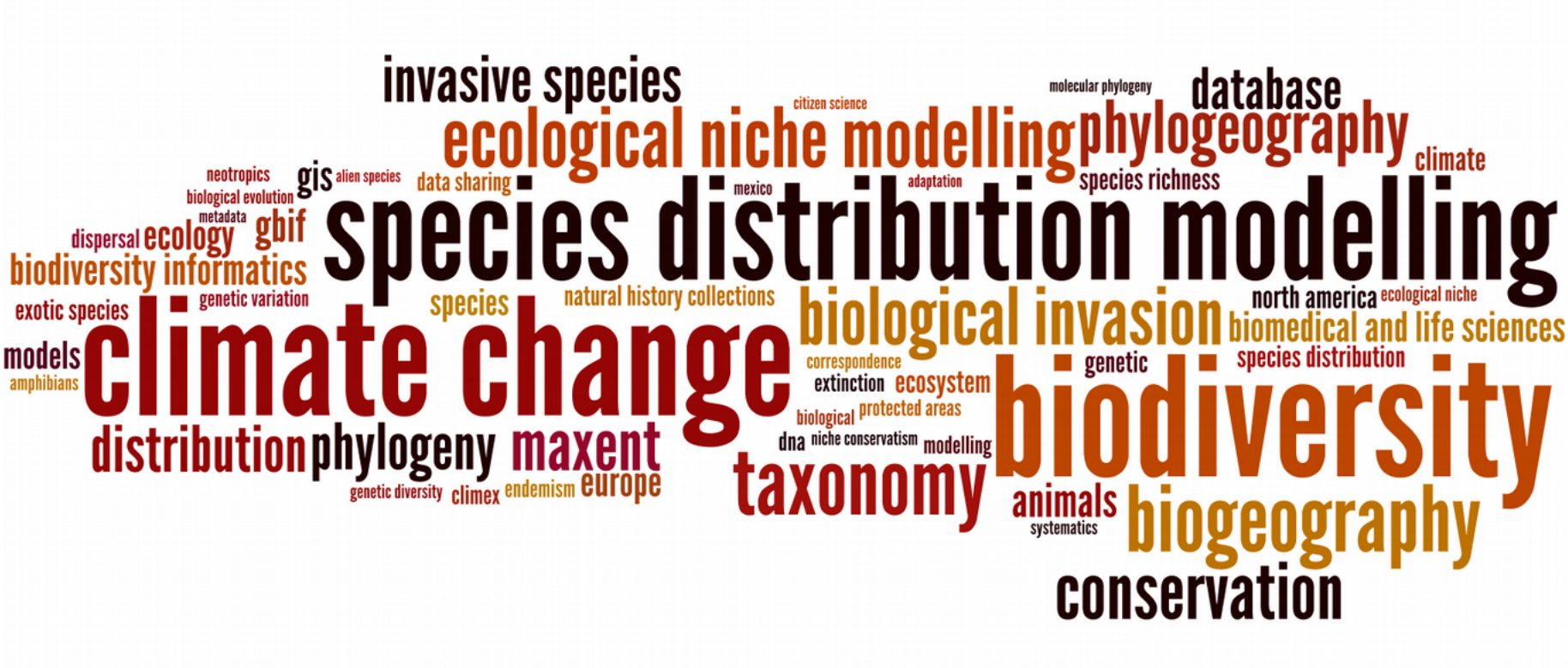
Bioversity International · CIAT · University of Birmingham · CFF Crops For the Future · GBIF Norway · IRD Institut de recherche pour le développement

GBIF contact

Dmitry Schigel, GBIF Secretariat (dschigel@gbif.org) - Programme Officer for Content Analysis and Use

Use in agrobiodiversity

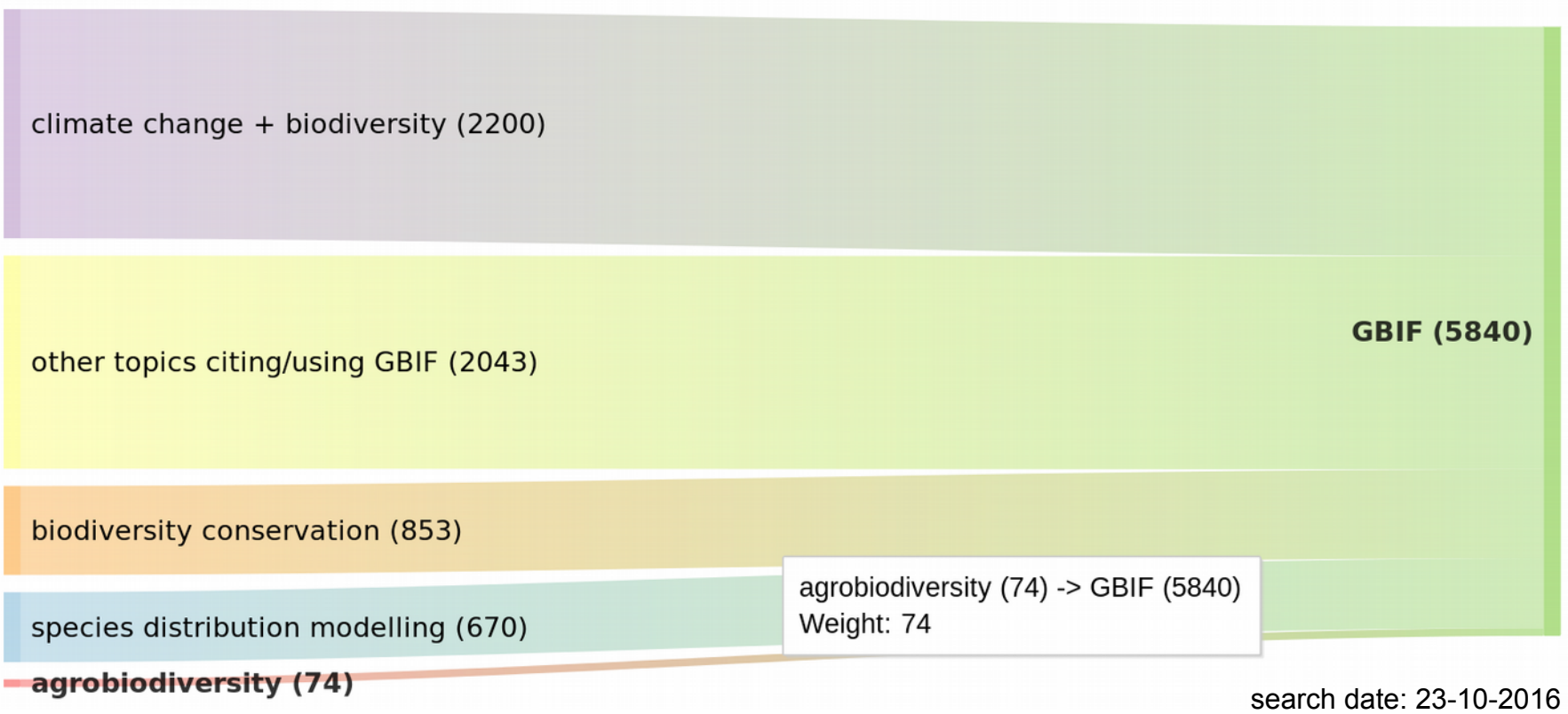
Keywords in ~1900 research papers that use or quote GBIF, from GBIF Public Library



http://www.mendeley.com/groups/1068301/gbif-public-library/

Use in agrobiodiversity

Number of scientific articles and reports in Google Scholar, since 2012, by searching for the following terms:



search date: 23-10-2016

Why do we have such low use in agrobiodiversity?

GBIF Capacity Enhancement Support Programme 2016 project:

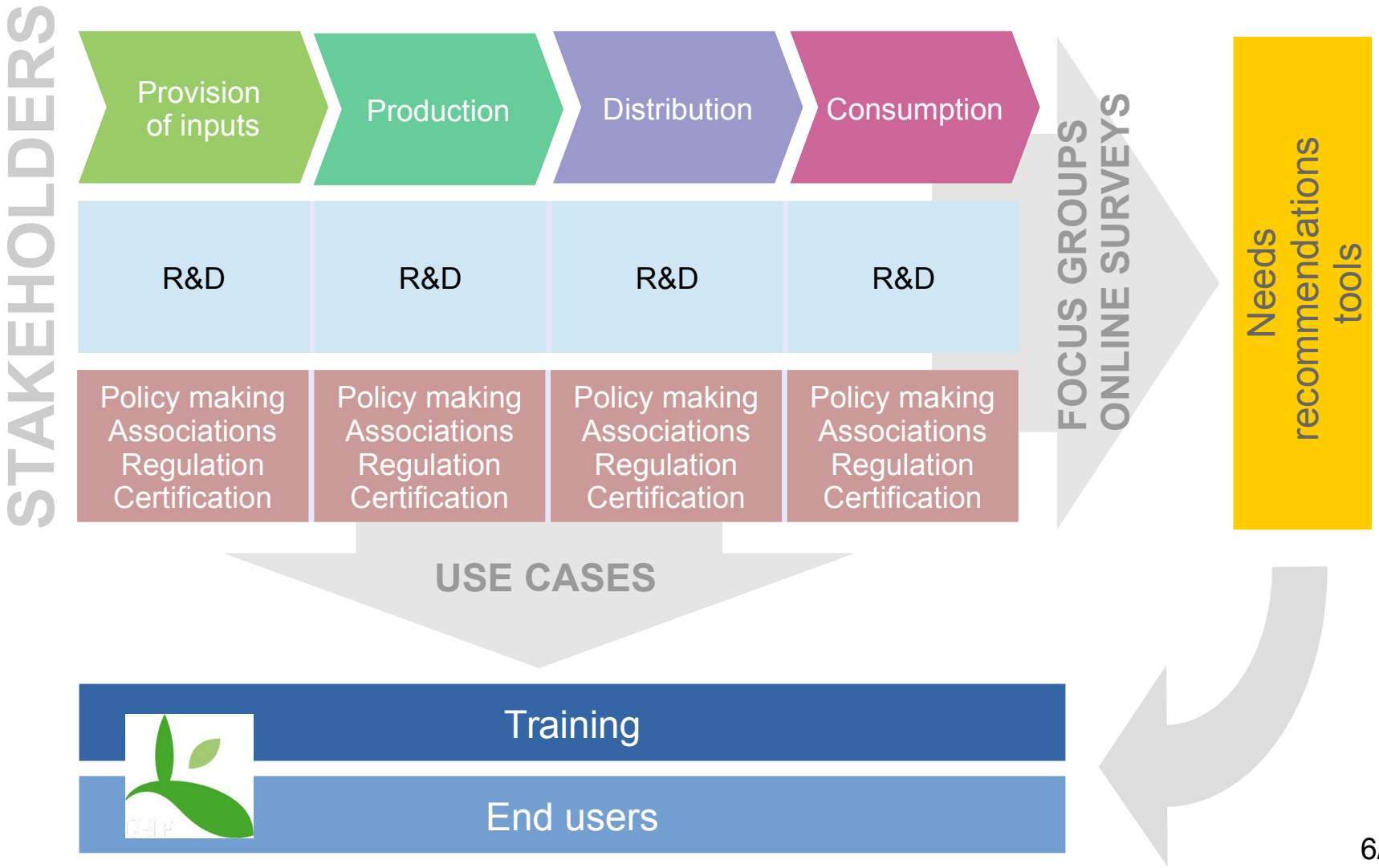
Agrotraining - Proofing GBIF use on agrobiodiversity through needs assessment and training

Partners:

- based on the conclusions of the “Fitness for Use” report, identify **if and which are the limitations** for a wider use of GBIF mediated data on agrobiodiversity;

- use this experience to **build a training course** on using agrobiodiversity information available through GBIF and other relevant data sources

Improve GBIF relevance to end users in the agriculture sector



Project activities:

Workshop with stakeholders to promote identification of information needs on agrobiodiversity

Lisbon, 26 January 2017
http://www.gbif.pt/workshop_agrobiodiversidade

Participatory approach with focus groups representing:

Producers
Regulatory agencies and NGOs
Researchers

Online survey:

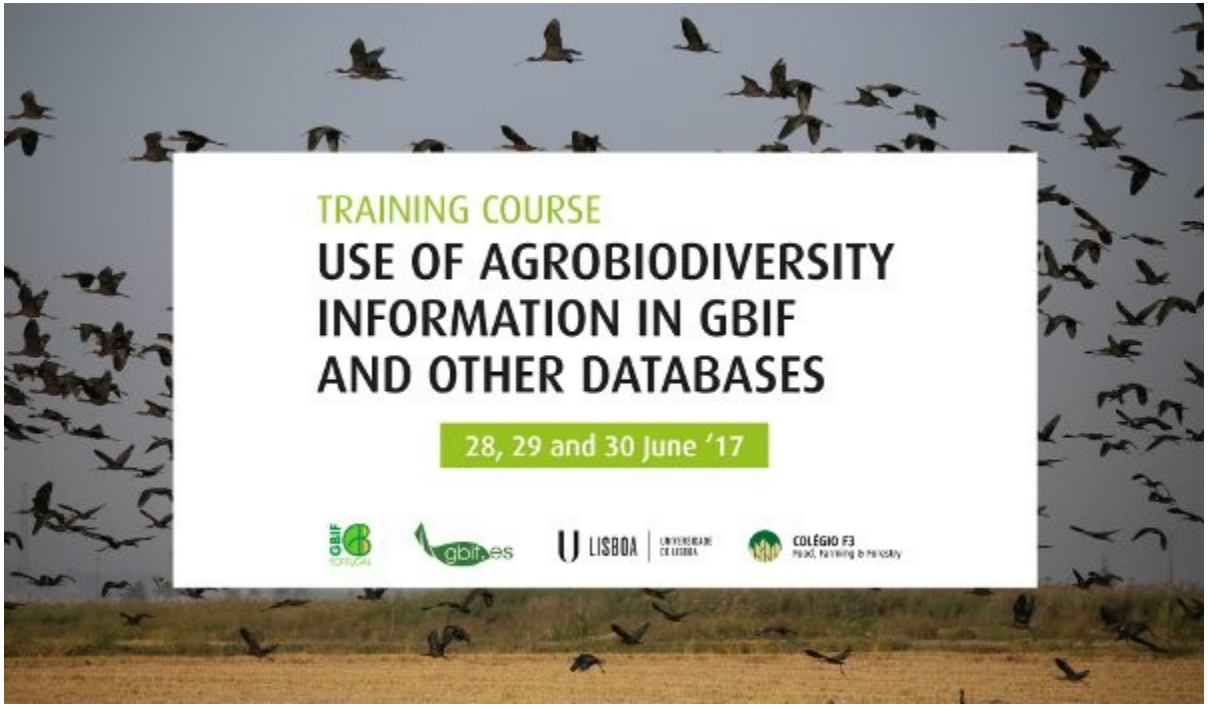
QUESTIONNAIRE ON THE NEEDS IN THE USE OF AGROBIODIVERSITY INFORMATION

Identify:

- main AGB stakeholder needs of information that motivate the search and analysis of data on AGB;
- different uses of the data in the respondents' professional activity;
- limitations in data use.

Take the survey at www.gbif.pt/questionnaire
(available until 15th of May 2017, in Portuguese, Spanish, French and English)

Project activities:



Applications now open (until 19 May)!

http://www.gbif.pt/AGBtraining

Thank you!

Rui Figueira
Nó Português do GBIF
Instituto Superior de Agronomia
Herbário, Tapada da Ajuda
1349-017 Lisboa, Portugal
ruifigueira@isa.ulisboa.pt
www.gbif.pt

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